



If you could see x-rays as well as visible light, Saturn's rings would sparkle like this. This is an x-ray telescope image on top of a visible light telescope image. See how other objects in the night sky look in x-rays at spaceplace.nasa.gov/en/kids/cosmic.

NOVEMBER 2006

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
International Creative Child and Adult Month! Get creative together over a stunning galactic mobile.			1	2	3	4
FULL MOON 5	6 National Children's Goal-Setting Week. See how some kids set goals for the New Millennium.	7	8 X-ray Day. X-rays discovered in 1895. See how the universe looks in x-rays compared with other kinds of light.	9	10	11
LAST QUARTER 12 First balloon crosses the Pacific, 1981. Some migrating birds fly even farther!	13	14	15	16	17	18 Alan B. Shepard, Jr.'s birthday in 1923. He was the first American in space. What would you take on a long space journey?
19	20 NEW MOON Edwin Hubble's birthday in 1889. The Hubble Space Telescope was named for this great astronomer.	21 National Game and Puzzle Week (20-24). You'll find lots of engrossing games and puzzles at The Space Place.	22	23 Thanksgiving Day. Do you think the pilgrims on the Mayflower could have navigated by the stars?	24	25
26	27 Johannes Kepler's birthday in 1571. He is the founder of modern astronomy, the first to explain the movements of the planets.	28 FIRST QUARTER	29 Christian Doppler born in 1803. Physicist first described an effect that is now used in technologies such as the Global Positioning System.	30		

Month of November: spaceplace.nasa.gov/en/kids/galex_make1.shtml
 Nov. 6: spaceplace.nasa.gov/en/kids/goals.shtml
 Nov. 8: spaceplace.nasa.gov/en/kids/cosmic
 Nov. 12: spaceplace.jpl.nasa.gov/en/kids/poes_tracking
 Nov. 18: spaceplace.nasa.gov/en/kids/mars_rocket.shtml

Nov. 20: spaceplace.nasa.gov/en/kids/phonedrmarc/2003_january.shtml
 Nov. 23: spaceplace.nasa.gov/en/kids/st6starfinder/st6starfinder.shtml
 Nov. 20-24: spaceplace.nasa.gov/en/kids/games.shtml
 Nov. 27: spaceplace.nasa.gov/en/kids/phonedrmarc/2002_november.shtml
 Nov. 29: spaceplace.nasa.gov/en/educators/jason_gps.pdf